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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	2269-3437.9US (97-0514.09/US)				
First In	ventor	Cob	bley et al.				
Title	METHO ASSEME		R IN-LINE TESTING OF FLIP-CHIP SEMICONDUCTOR				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. | EV326918513US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Specification з. 🛛 [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🗌 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🔯 Copies of IDS 4. [Total Sheets 5 Information Disclosure Drawing(s) (35 U.S.C.113) Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages | 2 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Copy of Associate Power of Attorney 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☑ Divisional Continuation-in-part (CIP) of prior application No: 10 / 338,530 Prior application information: Examiner R. Korbert Group / Art Unit: 2829 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24247 or 🔲 Correspondence address below □ Customer Number Name Address City Zip Code State Country Telephone Name (Print/Type) Kevin K. Johanson Registration No. (Attorney/Agent) 38,506 Date November 24, 2003 Signature

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FEE TO ANOMITT AL	Complete if Known				
FEE TRANSMITTAL	Application Number	To be assigned			
for FY 2004	Filing Date	November 24, 2003			
	First Named Inventor	Cobbley et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	To be assigned			
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	To be assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1286	Attorney Docket No.	2269-3437.9US (97-0514.09/US)			

TOTAL AMOU	NI OF PAT	MENI (\$) 128	0	Attorne	ey Doci	et NO.	2200	3437:903 (97-0314:03/00)	
ME	FEE CALCULATION (continued)								
METHOD OF PAYMENT (check all that apply)					3. ADDITIONAL FEES				
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large Entity Small Entity				
☐ Deposit Accou			Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit	20-1469			Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
Account Number	20-1469			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification		
Account	TraskBritt			1812	2,520	1812	2,520	For filing a request for reexamination	
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The Director is au	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after				
☐ Charge any add ☐ Charge fee(s) i		·			Examiner action				
to the above-identi				1251	110	2251	55	Extension for reply within first month	-
	1252	420	2252	210	Extension for reply within second month				
1. BASIC.F	LING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	Eas Description		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee ode (\$)	Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
	002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770					1,330	2453	665	Petition to revive – unintentional	
				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FO	OR UTILITY AND RE		1502	480	2502	240	Design issue fee	
		Extra Fee from Claims below	n Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 12	-20 ** =		= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	=			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	` <u> </u>
Claims 9	-3 ** =	6 X 86	= 516	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small Enti	X	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Fee F	ee Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18	2202 9	\$) Claims in excess of	ıf 20	1810	770	2810	385	For each additional invention to be	
1202 18		3 Independent claim		1	•			examined (37 CFR § 1.129(b))	
1203 290		45 Multiple dependen		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 4	3 ** Reissue indeper	ndent claims over	1802	900	1802	900	Request for expedited examination	
1205 18	2205 9	onginai patent						of a design application	
1203	Other fee (specify)								
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY					Complete (if applicable)				
CODMITTED BY		Π.		Т					
Registration No. Name (Print/Type) Keyin K Johanson (Attorney/Agent)					1 3	8.506		Telephone 801-532-1922	

November 24, 2003 Date Signature

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